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STEUBING AND MCGUINESS & MANARAS LLP			ZIA, SYED	
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Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		09/461,492	ARMSTRONG ET AL.					
Office Action	Summary	Examiner	Art Unit					
		Syed Zia	2131					
The MAILING DATE Period for Reply	of this communication app	ears on the cover sheet with the o	orrespondence address:					
THE MAILING DATE OF T - Extensions of time may be available after SIX (6) MONTHS from the ma - If the period for reply specified abov - If NO period for reply is specified at Failure to reply within the set or extension	HIS COMMUNICATION. e under the provisions of 37 CFR 1.13 iling date of this communication. re is less than thirty (30) days, a reply oove, the maximum statutory period we ended period for reply will, by statute, er than three months after the mailing	IS SET TO EXPIRE 3 MONTH(36(a). In no event, however, may a reply be tire within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE date of this communication, even if timely filed	nely filed vs will be considered timely. the mailing date of this communication (35 U.S.C. § 133).	ation.				
Status								
1) Responsive to comm	nunication(s) filed on 18 No	ovember 2004.						
2a)⊠ This action is FINAL		action is non-final.						
3) Since this application	is in condition for allowar	nce except for formal matters, pro	secution as to the merit	s is				
closed in accordance	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) <u>1-43</u> is/are	pending in the application.							
	m(s) is/are withdray							
5) Claim(s) is/are								
6)⊠ Claim(s) <i>1-43</i> is/are	Claim(s) <u>1-43</u> is/are rejected.							
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8) Claim(s) are s		r election requirement.						
Application Papers								
9) The specification is o	biected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
• • • • • • • • • • • • • • • • • • • •	• •	ion is required if the drawing(s) is ob		21(d).				
_ '	· · · · · · · ·	aminer. Note the attached Office	-					
Priority under 35 U.S.C. § 119	e							
a) All b) Some * a 1. Certified copie 2. Certified copie 3. Copies of the a application from	c) None of: s of the priority documents s of the priority documents certified copies of the prior m the International Bureau	s have been received in Applicat ity documents have been receive	ion No ed in this National Stage	1				
Attachment(s)								
1) Notice of References Cited (PT		4) Interview Summary						
2) Notice of Draftsperson's Patent3) Information Disclosure Stateme		Paper No(s)/Mail D 5) Notice of Informal F	ate Patent Application (PTO-152)					
Paper No(s)/Mail Date		6) Other:	, , , , ,					

DETAILED ACTION

Response to Amendment

This office action is in response to amendment filed November 18, 2004. Original application contained Claims 1-30. Applicant previously added new Claims 31-43. Applicant previously amended Claims 1, 2, 5, 13, 14, and 22. Applicant currently amended Claims 1, 13, and 22. The amendment filed on November 18, 2004 have been entered and made of record. Therefore, presently pending claims are 1-43.

Response to Arguments

Applicant's arguments filed on November 18, 2004 have been fully considered but they are not persuasive because of the following reasons:

Applicants argued that cited prior art (CPA) [Staples et al. U. S. Patent 6,301,339] does not teach, "identifying location of mobile devices".

This is not found persuasive. As discussed in previous office action, CPA teaches and describes a system and method of access communication between corporate office and remote devices, including virtual presence server, which invokes call communication and sends call data to *remote user* through network.

The virtual presence server provides access of local area network and private branch exchanger (PBX) by a remote user through a communication device connected to the server in the office through public telephone network. Thus enabling the user to have virtual presence at the office

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while working from remote location (Fig1-5, col.7 line 18 to line 38, col.38 line 41 to col.40 line 30, and col.44 line 16 to line 45).

Therefore, CPA teaches, describes, and provides a system and methods of communicating with a watched party over a multiple access network.

Applicants still have failed to explicitly identify specific claim limitations, which would define a patentable distinction over prior arts.

Therefore, the examiner asserts that cited prior art does teach or suggest the subject matter broadly recited in independent Claims 1, 13, 22, and dependent Claims 2-12, 14-21, 23-30, and 31-43. Accordingly, rejections for Claims 1-43 are respectfully maintained.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-43 are rejected under 35 U.S.C. 102(e) as being anticipated by Staples et al. U. S. Patent (6,301,339).

3. Regarding claims 1, 13 and 22 Staples teaches and describes a system and method that relates to a system and method which provides connectivity between one or more remote users and a corporate office, wherein the remote users have a virtual presence at the corporate office, including access to the facilities and features provided by the corporate office telephone system and local area network, comprising:

- providing said watched party with a contact identifier; storing a plurality of contact addresses for said watched party in a common location which is accessible via said multiple access network, each contact address associated with a corresponding plurality of different devices and having different values; receiving a request from watching party to contact said watched party, wherein said request includes said contact identifier, and determining presence information fro the watched party including identifying which of said different devices are in active communication with the multiple access network and identifying a geographical location of at least one mobile device (Fig. 10, col. 3 line 1 to line 12, col.4 line 23 to line 34, and col. 20 line 49 to line 62);

- selecting one plurality of contact addresses associated with at least one device identified as being in active communication with multiple access network as an address for contacting the watched party, the step of selecting based in-part upon the identified geographical location of the mobile device and operating in response to a watched party defined contact rule, the watched party defined contact rule associating watched party presences with each of the plurality of contact numbers (Fig-15-16, col. 35 line 45 to col. 36 line 11, and col.4 line 23 to line 34); and

- selectively forwarding the selected contact address to the watching party to enable the watching party to contact the watched party at the selected contact address in response to the

watched party contact rules, whereby quickly contacting the watched party may be facilitated and controlled (Fig. 1, col. 6 line 45 to col. 7 line 55);

- a processor coupled to said multiple access network, wherein said processor is configured to store contact information for contacting said watched party via a plurality of access network the contact information including a plurality of different contact numbers corresponding to the plurality of devices associated with at least two different access networks (col. 37 line 25 to line 48);

- at least one watched party defined contact rule stored in said processor the watched party defined contact rule associating watched party presence and user preferences with each of the plurality of contact numbers (col.2 line 34 to line 48),

- a plurality of gateways coupled between said processor and said plurality of access networks; wherein said plurality of gateways are configured to provide said processor with information pertaining to a presence of said watched party on said plurality of access networks, including which of the devices is currently in active communication with at least one of the access networks; and, wherein said processor is configured to select one of the plurality of contact address for forwarding to a watching party seeking access to the watched party in response to the watched party requests and watched party defined contact rules (Fig. 5, col. 2 line 60 to col. 3 line 67, and col. 13 line 28 to col. 14 line 42).

4. Claims 2, 4, 10-12, 14-16, 21, 23-25, 27 and 30 31, 38, and 42 are rejected applied as above rejecting claims 1, 13, and 22. Furthermore, Staples teaches and describes a virtual presence server that provides access of local area network (LAN) and private branch exchanger by a remote user through a communication device connected to the server in the office through

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public switched telephone network. The server sends data and calls to the remote user through the PSTN network, comprising:

- prior to contacting said watched party providing a contact address and a description of said at least one device to the watching party (col. 2 line 50 to col. 3 line 12);
- determining that said watched party is accessible via a plurality of devices; contacting said watched party via at least one of said plurality of devices based upon said set of watched party defined contact rules (col. 3 line 13 to line 42);
- converting said contact identifier into at least one of said plurality of contact addresses prior to contacting said watched party; and contact identifier into a plurality of said plurality of contact addresses prior to contacting said watched party (col. 35 line 50 to col. 37 line 24);
- controlling access to said determination that said watched party has access to said multiple access network via said at least one device based upon said watched party defined contact rules (Fig-15-16, col. 35 line 45 to col. 36 line 11);
- a plurality of watched party defined contact rules stored in said processor (col. 2 line 34 to line 48);
- contact information includes at least one destination address of said watching party for contacting said watched party via at least one of said access networks; and contact information includes at least one device type for contacting said watching party (col. 25 line 17 to line 47);
- processor is configured to limit access to a watching party to at least one set of contact information based upon said at least one watched party defined contact rule; and said subset of said contact information comprises a contact identifier which is convertible by said processor

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means into at least one contact address for said watched party (Fig. 18, and col. 38 line 42 to col. 39 line 63);

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- prior to contacting said watched party, automatically determining a location of said watched party, automatically determining a location of said watched party based on a plurality of resources, accessing a stored information about said watched party in the at least one device (col.37 line 50 to col. 38 line 8).
- 5. Claims 3, 5, 9, 17-18, 26, and 28-29, 32, 33, 39, and 43 are rejected applied as above rejecting claims 2, 4, 15, 16, 25, and 27. Furthermore, Staples teaches and describes a virtual presence server, wherein
- prior to contacting said watched party, said watching party providing said contact address and said description of said at least one device with said request; and prior to contacting said watched party, providing a contact address and a description of said at least one device to a watching party (col. 2 line 50 to col. 3 line 12);
- determining a contextual situation of a watched party and providing a description of said contextual situation to said watching party (Fig. 3, and col. 10 line 1 to line 17);
- said device type is selected from the group consisting of telephone, facsimile, pager, e-mail system and videoconference system (Fig. 2, and col. 7 line 55 to col. 9 line 53);
- said subset of said contact information comprises a contact identifier which is convertible by said processor into at least one contact address for said watched party (Fig. 18, and col. 38 line 42 to col. 39 line 63);

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- said contact identifier comprises a telephone number; and said contact identifier comprises a data network address (col. 7 line 19 to line 38);

- location of the said watched party is automatically determined based at least in part on recent use of said at least one device, and on the location of a mobile phone associated with watched party, the plurality of resources comprises the at least one device that watched party uses to access said multiple access network, and prior to contacting said watched party, determining a location of said watched party based on the location information found in the watched party defined contact rules (col.38 line 42 to col. 39 line 7).

- 6. Claims 6, and 19-20, 34, and 40 are rejected applied as above rejecting claims 5 and 18. Furthermore, Furthermore, Staples teaches and describes a virtual presence server, wherein
- prior to contacting said watched party, said watching party providing said contact address and said description of said at least one device with said request (col. 2 line 50 to col. 3 line 12);
- contact identifier comprises a telephone number; and contact identifier comprises a data network address (col. 7 line 19 to line 38).
- at least one of said plurality of contact addresses is associated with said at least one device, and prior to contacting to said watched party, accessing a stored information about said watched party in the at least one device (col.39 line 21 to line 55).
- 7. Claims 7, 8, 35, 36, 37, and 41 are rejected applied as above rejecting claim 6. Furthermore

- prior to contacting said watched party, providing a contact address and a respective description of said plurality of devices to said watching party (col. 2 line 50 to col. 3 line 12); and

- prior to contacting said watched party, said watching party providing said contact address and said description of at least one of said plurality of devices with said request (Fig. 3, and col. 10 line 1 to line 17).
- the step of selecting one said contact addresses based at least in part on said set of watched party defined contact rules (col.3 line 12 to line 33, and col. 13 line 28 to col. 14 line 42);
- the step of selecting a contact address associated with a device, that is not at the automatically determined location of the watched party, and that is at the automatically determined location of the watched party col.8 line 6 to line 25)(col.3 line 43 to line 67);
- prior to contacting said watched party, determining the location of said watched party based on the stored information in the at least one device (col45 line 5 to col46 line 12).

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

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final action.

MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Syed Zia whose telephone number is 571-272-3798. The examiner can normally be reached on 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on 571-272-3795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

sz March 04, 2005 ANDREW CALDWELL
SUPERVISORY PATENT EXAMINER

andrew Coldwa